

METHOD AND SYSTEM FOR PROVIDING PROCESSOR TASK SCHEDULING

Abstract of the Disclosure

In accordance with some embodiments of the method and system of the invention, tasks are scheduled in an operating system. Task information relating to tasks processed in the operating system is obtained. A graphical user interface is generated based on the obtained task information. Loading of the operating system is determined based on the graphical user interface. Further, the scheduling of tasks may be adjusted by a user based on the loading of the operating system.

Figures

Figure 1: A schematic diagram of the experimental setup. It shows a laser source emitting a beam that passes through a series of lenses and mirrors, eventually reaching a sample. The setup is designed to measure the scattering of light from the sample.